

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032123AL\
 Data File : FE040912.D
 Signal(s) : FID1B.ch
 Acq On : 21 Mar 2023 15:37
 Operator : YP\AJ
 Sample : PB151577BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB151577BS

Integration File: autoint1.e
 Quant Time: Mar 22 01:53:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 28 03:05:09 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.869	8567588	45.862 ug/ml
Spiked Amount 50.000		Recovery =	91.72%
12) S 1-chlorooctadecane (S...	13.307	7125291	48.142 ug/ml
Spiked Amount 50.000		Recovery =	96.28%
Target Compounds			
1) T n-Nonane (C9)	3.275	7151160	46.474 ug/ml
2) T n-Decane (C10)	4.518	7435053	49.420 ug/ml
3) T A~Naphthalene (C11.7)	6.215	8826424	53.213 ug/ml
4) T n-Dodecane (C12)	6.678	8443708	55.156 ug/ml
5) T A~2-methylnaphthalene...	7.310	8679904	57.352 ug/ml
6) T n-Tetradecane (C14)	8.505	8819610	57.064 ug/ml
7) T n-Hexadecane (C16)	10.111	9092305	56.292 ug/ml
8) T n-Octadecane (C18)	11.555	9227195	54.343 ug/ml
10) T n-Eicosane (C20)	12.864	8754147	51.748 ug/ml
11) T n-Heneicosane (C21)	13.475	8541360	49.845 ug/ml
13) T n-Docosane (C22)	14.062	8406278	49.070 ug/ml
14) T n-Tetracosane (C24)	15.158	16464595	95.507 ug/ml
15) T n-Hexacosane (C26)	16.187	7873495	46.325 ug/ml
16) T n-Octacosane (C28)	17.137	8013075	47.781 ug/ml
17) T n-Tricontane (C30)	18.028	7486191	45.848 ug/ml
18) T n-Dotriacontane (C32)	18.860	7435166	43.442 ug/ml
19) T n-Tetratriacontane (C34)	19.643	7361435	47.613 ug/ml
20) T n-Hexatriacontane (C36)	20.385	7011455	48.262 ug/ml
21) T n-Octatriacontane (C38)	21.113	7269748	52.887 ug/ml
22) T n-Tetracontane (C40)	22.003	7728128	50.014 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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